

SECTION 4		HAZARDOUS WASTE TANK SYSTEMS
1-Have P.E. assessments been completed for all regulated hazardous waste tanks?	<input type="checkbox"/> YES <input type="checkbox"/> NO	COMMENTS: _____ _____ _____
Hazardous waste tank systems are required to have secondary containment and/or a professional engineering certification for the tank systems...		
2-Is P.E. assessment report complete and available for review?	<input type="checkbox"/> YES <input type="checkbox"/> NO	COMMENTS: _____ _____ _____
Hazardous waste tank systems are required to have secondary containment and a professional engineering (P.E.) assessment every five years. Tanks installed before 1991 with proper secondary containment and leak detection may be exempt from the P.E. certification requirement.		
3-Do hazardous waste tank systems have secondary containment as required? Is secondary containment kept empty?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> YES <input type="checkbox"/> NO	COMMENTS: _____ _____ _____
Releases to the secondary containment must be cleaned up within 24 hours. If secondary containment is constantly holding hazardous wastes, you won't be able to use it as emergency containment if your tank fails. Ensure that releases to the secondary containment are cleaned up as soon as possible.		
4-Are tanks inspected daily? Are inspection reports available for review?	<input type="checkbox"/> YES <input type="checkbox"/> NO	COMMENTS: _____ _____ _____
Hazardous Waste tanks must be inspected daily. Records of inspection must be kept available for at least three years. Check tanks for proper labeling, structural defects, leaks, or any other damage that may result in a release to the environment.		
5-Do hazardous waste tanks have adequate spill/overfill protection?	<input type="checkbox"/> YES <input type="checkbox"/> NO	COMMENTS: _____ _____ _____
There are several options for meeting this requirement, such as: • A high-level alarm that can be seen or heard by the shop personnel, set at no greater than 95 percent of the tank capacity • A system that automatically shuts off substance flow into the tank, set at no greater than 95 percent of capacity		
6-Do hazardous waste tanks have proper corrosion protection?	<input type="checkbox"/> YES <input type="checkbox"/> NO	COMMENTS: _____ _____ _____
Corrosion protection prevents deterioration of metal tanks. There are several different ways to provide corrosion protection for tanks. The tank can be: <ul style="list-style-type: none"> ▪ elevated with the underside in contact only with tank supports; ▪ placed on a concrete pad designed to prevent water accumulation under the tank ▪ cathodically protected and internally lined according specified standards ▪ double walled 		